

N

**N. Elizabeth Pham**

2023  
**Fax**

**To:** TC 3600

Examiner Collins

**Fax:** 703.872.9326

**Pages:** 15 (including cover page)

**Phone:**

**Date:** 8/15/2003

**Re:** 10/036,105

**CC:**

☐ **Urgent**   ☐ **For Review**   ☐ **Please Comment**   ☐ **Please Reply**   ☐ **Please Recycle**

Official ✓

● **Comments:**

Enclosed is the response to the Office Action regarding the above application.

**FAX RECEIVED**

**AUG 19 2003**

**GROUP 3600**

**This message may contain privileged and/or confidential information - non-addressees may not copy, read, forward, save or store.**

**OFFICIAL**

PTO/SB/21 (03-03)

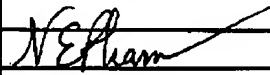
Approved for use through 04/30/2003. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE


Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/036,105
	Filing Date	10/17/2001
	First Named Inventor	Schultz
	Art Unit	3679
	Examiner Name	Collins, Giovanna M.
	Attorney Docket Number	SC-01-05
Total Number of Pages in This Submission		

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to a Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		

**FAX RECEIVED****AUG 19 2003****GROUP 3600**

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual	N. Elizabeth Pham, Reg.No. 49,042
Signature	
Date	08/15/2003

CERTIFICATE OF TRANSMISSION/MAILING	
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: 08/15/2003	
Typed or printed	N. Elizabeth Pham, Reg.No. 49,042
Signature	
Date	08/15/2003

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: :  
Schultz *et al.* : Art Unit: 3679  
AN 10/036,105 : Examiner: Collins, Giovanna M.  
Filed: 10/17/2001 : Atty's Docket: SC-01-05  
For: Method and Apparatus for Monitoring the Condition of a Downhole  
Drill Bit, and Communicating the Condition to the Surface

15/Amend  
C.P.  
8-20-03

**AMENDMENT**

Honorable Commissioner of Patents and Trademarks  
Alexandria, VA 22313

Sir:

In response to the Office Action dated 07/28/2003, the following amendments and remarks are respectfully submitted. Any extension of time necessary to prevent abandonment has been requested, and any fee necessary for consideration of this paper has been authorized to be charged to Deposit Account Number 07-2320.